## 2008 Kac Lecture Series

March 17-19, 2008

**Guest Lecturer** 

## Professor Michael E. Fisher

Distinguished University Professor and Regents Professor Institute for Physical Science and Technology University of Maryland



LUDWIG BOLTZMANN

1844-1906

## Lecture Schedule:

Monday, March 17, 2008; 2:30-3:30
Oppenheimer Study Center (2nd Floor, Jemez Room)
Atoms and Ions; Universality, Singularity
and Particularity: On Boltzmann's Vision
a Century Later

Tuesday, March 18, 2008; 2:30-3:30
Oppenheimer Study Center (2nd Floor, Jemez Room)
Valency In Ionic Criticality:
Field Theory fails, Simulation reports,
Chemistry reveals

Wednesday, March 19, 2008; 10:00 -11:00 CNLS Conference Room (TA-3, Bldg 1690) Charge Correlations in a Near-critical Plasma: Simulations challenge theory



For more information: <a href="http://cnls.lanl.gov/External/Kac.php">http://cnls.lanl.gov/External/Kac.php</a>

